

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appn. Serial No.: 10/632,245

Filing Date: August 1, 2003

Applicant(s): CORTRIGHT et al.

Title: **LOW-TEMPERATURE HYDROGEN PRODUCTION FROM  
OXYGENATED HYDROCARBONS**

Attorney Docket No: 09820.284

Group Art Unit: 1754

Examiner: Langel, Wayne A.

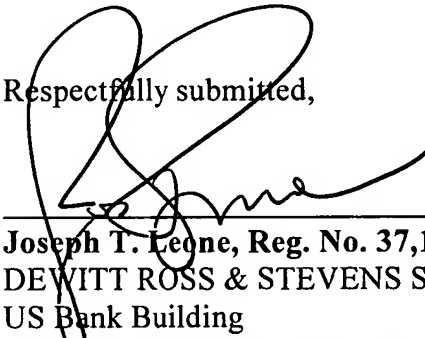
**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

To the Commissioner:

Applicants respectfully request that the enclosed references be placed in the file.

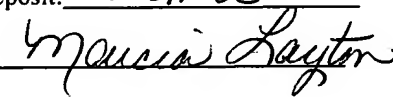
Respectfully submitted,

  
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			<i>Complete if Known</i>		
			Application Number	10/632,245	
			Filing Date	August 1, 2003	
			First Named Inventor	CORTRIGHT, Randy D.	
			Group Art Unit	1754	
			Examiner Name	Langel, Wayne A.	
Sheet	1	of	1	Attorney Docket Number	09820.284

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
		4,433,184		Huibers et al.	02-1984	

Examiner Signature		Date Considered	
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
		BARDIN et al. (1998) "Acidity of Keggin-Type Heteropolycompounds Evaluated by Catalytic Probe Reactions, Sorption Microcalorimetry and Density Functional Quantum Chemical Calculations," <i>J. of Physical Chemistry B</i> , 102:10817-10825	
		CHEN et al. (August 1986) "Liquid Fuel from Carbohydrates," <i>Chemtech</i> 506-509	
		ELLIOTT et al. (1999) "Chemical Processing in High-Pressure Aqueous Environments. 6. Demonstration of Catalytic Gasification for Chemical Manufacturing Wastewater Cleanup in Industrial Plant," <i>Ind. Eng. Chem. Res.</i> 38:879-883	
		NELSON et al. (1984) "Application of Direct Thermal Liquefaction for the Conversion of Cellulosic Biomass," <i>Ind. Eng. Chem. Prod. Res. Dev.</i> 23(3):471-475	
		YOSHIDA et al. (2001) "Gasification of Cellulose, Xylan, and Lignin Mixtures in Supercritical Water," <i>Ind. Eng. Chem. Res.</i> 40:5469-5474	

Examiner Signature		Date Considered	
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